



ACCELERATED PCCP CONCRETE MSP-96-16B

1.0 Description. This specification covers use of accelerated portland cement concrete paving (PCCP) mixture for use in entrances and miscellaneous locations, when specified by the contract or where specified or allowed by the engineer.

2.0 Construction Requirements. All materials, mixture and placement requirements shall be in accordance with Sections 501 and 502, Portland Cement Concrete Pavement, except as specified herein.

2.1 The concrete mixture shall be in accordance with Sec 613.2.7.1, except a compressive strength of 3500 pounds per square inch (24 MPa) shall be obtained prior to opening to traffic, and no calcium chloride will be allowed. An approved nonchloride accelerator will be allowed. The maximum slump shall be 3 1/2 inches (90 mm).

3.0 Basis of Payment. The accepted quantities of accelerated PCCP will be paid to the nearest 0.1 square yard (meter) at the contract unit price for Accelerated Concrete Pavement (SY) (SM) for the specified thickness in place and will be full compensation for all labor, equipment, and material to complete the described work.